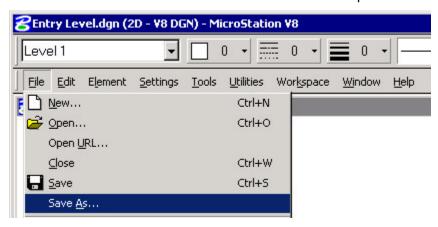
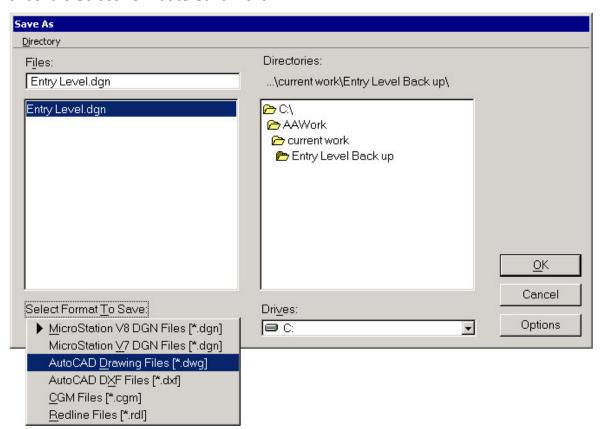
Save As

Save As, in MicroStation V8, allows you to save a design file (dgn) under a different name or in a new location. Save As also allows the user to save a dgn into a V7 format, which allows the user to use the dgn in CAiCE. Best of all you can save a dgn as a dwg or dxf AutoCAD file with out having to export the file.

To use **Save As**, open the design file that you wish to create a copy of or change formats of, in MicroStation V8. Then select **Save As** under the **file** pulldown menu.



The **Save As** dialog box opens, and you have six file formats to choose from shown below under the **Select Format to Save** menu:

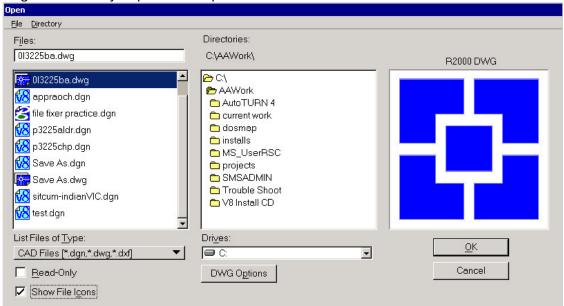


The bottom 3 file formats from the **Select Format To Save** menu are not a commonly used, but can be achieved by the same methods described in 1. through 4. on the next page.

- 1. To create a V8 formatted copy of a file with a different name or to a different location, edit the file name under the **Files** box and or choose a different location under the **Drives** box. Select **MicroStation V8 DGN Files (*.dgn**) from the **Select Format To Save** menu and press **OK** button.
- 2. To create a V7 formatted copy of a file, choose a name and location of the file as described in 1. above. Then Select **MicroStation V7 DGN Files (*.dgn**) from the **Select Format To Save** menu and press **OK** button.
- 3. To create an AutoCAD formatted copy of a file, choose a name and location of the file as described in 1. above. Then **Select AutoCAD Drawing Files (*.dwg**) from the **Select Format To Save** menu and press **OK** button. You will then need to verify the units that your file is in and press **OK** button. You will now have a **copy** of your original file with a .dwg extension.

DWG/DXF Units
MicroStation V8 requires that the file units be accurately specified in order for "True" scaling to be calculated correctly when working with cells and reference files. It is not possible to infer the units for the DWG or DXF file: "C:\AAWork\Save As.dwg" for the following reason: This file has linear units set to Decimal (LUNITS = 2). It is not possible to infer the units for files with this setting. If you know that the Design Center Units settings (INSUNITS) is correctly set for this file, using this setting is recommended. The current setting for Design Center Units is "Feet".
Units: Meters ▼ ☐ Do not display again (Use this setting for all DWG/DXF files of this type)
<u>o</u> K

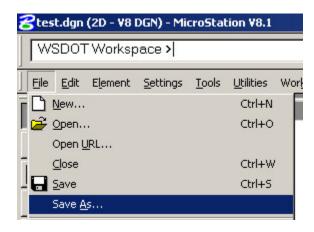
4. To create a V7 or V8 formatted file from an AutoCAD file, open the AutoCAD file in MicroStation V8. Dwg formatted files will show up as the blue symbol below. When the file opens you will have to select correct units in the same way as shown above. The file will stay in dwg format until you perform steps 1. or 2. above on the file.



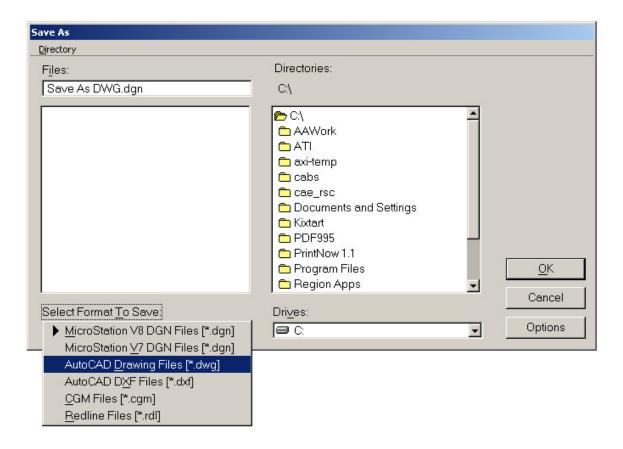
Save As DWG Error Fix

Here is the solution for a very common error when saving to a dwg format:

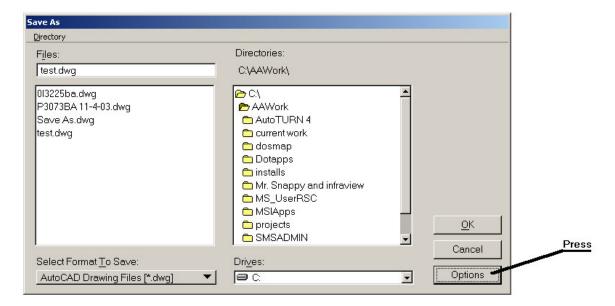
1. Select "Save As" from the "File" pull down menu.



2. Choose "AutoCAD Drawing Files [*.dwg]" from the "Select Format to Save" pull down menu.



3. Once you have selected the dwg format, press the "Options" Button.



4. Uncheck the box in front of "Convert MicroStation fonts to AutoCAD fonts". Press "OK" and then "Save Settings" before you exit MicroStation.

